Approved for use through 07/31/2006. OMB 0651-0032

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Attomey Docket No. 1322/152 UTILITY PATENT APPLICATION 드Ю First Inventor Robert J. Delaney TDANICMITTAL ဖ်က

INANSIVIITIAL	Title	See 1 in Addendum . 50					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV412572766US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	Computer Progra 8. Nucleotide and/or An (if applicable, all nece a. Computer b. Specificatio i. CD-F ii. Pape c. Statement	nino Acid Sequence Submission essary) Readable Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); or					
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)	10. 37 CFR 3.73(b	an assignee) Attorney ation Document (if applicable)					
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Statement (ID: Preliminary An Return Receip (Should be spe Certified Copy (if foreign prior Nonpublication (b)(2)(B)(i). Ap or its equivaler Other:	S)/PTO-1499 Citations nendment it Postcard (MPEP 503) ecifically itemized) of Priority Document(s) rity is claimed) n Request under 35 U.S.C. 122 plicant must attach form PTO/SB/35 nt.					
18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 37	CFR 1.76:	below and in the first sentence of the					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	DENCE ADDRESS	-					
X Customer Number: 25297	OR [Correspondence address below					
Name							
Address							
	State	Zip Code					
	elephone	Fax					
	Registration No. (Attorney	//Agent) IA1 005					
Name (Print/Type) Gregory A. Hunt	Negisiration No. (Attorney	//Agent) 41,085 Date 11/07/2003					

This collection of information is required by 37 CFR/1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Addendum

1. METHODS AND SYSTEMS FOR DISTRIBUTING APPLICATION DATA AMONG MULTIPLE PROCESSING MODULES IN A TELECOMMUNICATIONS NETWORK ELEMENT HAVING A DISTRIBUTED INTERNAL PROCESSING ARCHITECTURE

Telephone 919-493-8000

Date

November 7, 2003

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EEE TOANGMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.	Filing Date	Herewith		
	First Named Inventor	Robert J. Delaney		
Applicant of size annull antity of the Cong 27 OFB 4 07	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			

Name (Print/Type)

Signature

Gragory A. Hunt

TOTAL A	MOUNT OF PA	AYMENT	(\$) 968.00	Attorney Docket No. 1322/152					
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
Check Credit card Money Other None				3. A	3. ADDITIONAL FEES				
X Deposit Account:						Small	Entity	t	
Deposit	Account.			Fee Code	Fee	Fee	Fee	Fee Description	
Account	Account 50-0426		1051	(\$) 130	2051	(*) 65	Surcharge - late filing fee or oath	Fee Paid	
Deposit	Number Deposit				50	2052	25	Surcharge - late provisional filing fee or	
Account Name Jenkins, Wilson & Taylor, P.A.				1052	30	2002	25	cover sheet	
The Commissioner is authorized to: (check all that apply)				1053	130	1053		Non-English specification	
X Charge fee(s) indicated below Credit any overpayments				1	2,520			For filing a request for ex parte reexamination	
Charge an	y additional fee(s) during the pende	ency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	• •	ow, except for the	e filing fee	1805	1,840*	1805	1,840	Requesting publication of SIR after	
to the above-ic	dentified deposit a	account.						Examiner action	
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month		
1. BASIC F				1252	410	2252		Extension for reply within second month	
Large Entity S Fee Fee		ee Description	Fee Paid	1253	930	2253	465	Extension for reply within third month	
Code (\$)	Code (\$)	CC DC3CHption			1,450	2254		Extension for reply within fourth month	— —
1001 750	2001 375	Utility filing fee	770.00		1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	7,70,00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing brief in support of an appeal	
1004 750	2004 375	Reissue filing fee	•	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing	fee		1,510		1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00			1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1453	1,300	2453	650	Petition to revive - unintentional		
Z. EXTIGA		1	ee from		1,300	2501	650	Utility issue fee (or reissue)	
Total Claims 31 -20** = 11	Extra Claims	100	1502	470	2502	235	Design issue fee		
Independent	3 -3**			1503	630	2503	315	Plant issue fee	
Claims -3 - 6 ^ Claims Multiple Dependent			1460	130	1460	130	Petitions to the Commissioner		
Large Entity	Small Entity	_		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Descript	ion	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 84	2202 9 2201 42	Claims in exces	s of 20 ims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	•	ent claim, if not paid	1810	750	2810	375	, , ,	
1204 84	2204 42	** Reissue inde over original p	pendent claims					examined (37 CFR 1.129(b))	
1205 18	2205 9		ns in excess of 20	1801 1802	750 900	2801 1802	375 900	(, , , , , , , , , , , , , , , , , , ,	
1200 10	2200 9	and over origi					300	of a design application	
SUBTOTAL (2) (5) 198.00					fee (sp		Eiliee 5	ion Boid	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00									
SUBMITTED BY (Complete (if applicable)									

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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Registration No.

(Attorney/Agent)

41,085

IENKINS WILSON &TAYLOR

patent attorneys

November 7, 2003

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OF COUNSEL SOROJINI BISWAS

"LICENSED ONLY IN CA "LICENSED ONLY IN KY

"Express Mail" mailing number: EV412572766US Date of Deposit November 7, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Shaylor E. Dunn

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

> Re: U.S. Patent Application for METHODS AND SYSTEMS FOR DISTRIBUTING APPLICATION DATA AMONG MULTIPLE PROCESSING MODULES IN A TELECOMMUNICATIONS NETWORK ELEMENT HAVING A DISTRIBUTED INTERNAL

PROCESSING ARCHITECTURE

Our File No. 1322/152

Sir:

Please find enclosed the following:

- A U.S. patent application for METHODS AND SYSTEMS FOR 1. DISTRIBUTING **APPLICATION** DATA AMONG MULTIPLE PROCESSING MODULES IN A TELECOMMUNICATIONS NETWORK ELEMENT HAVING A DISTRIBUTED INTERNAL PROCESSING ARCHITECTURE (29 pages);
- Seven (7) sheets of formal drawings; 2.
- 3. Utility Patent Application Transmittal (Form PTO/SB/05, 2 pages);
- 4. Fee Transmittal (Form PTO/SB/17) in duplicate;
- Unexecuted Declaration (Form PTO/SB/01, 3 pages); 5.
- 6. · An Information Disclosure Statement (2 pages);
- Form PTO/SB/08A in duplicate; 7.

Mail Stop Patent Application November 7, 2003 Page 2

- 8. Copy of one (1) cited reference;
- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 10. A Certificate of Express Mail No.: EV412572766US.

Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Gregory A. Hunt

Registration No. 41,085 Customer No.: 25297

GAH/sed

Enclosures